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## 1 [Experiences porting Pascal source from a micro computer to a Vax](#)



[Herbert Mayer](#)

September 1984 SIGPLAN Notices , Volume 19 Issue 9

**Publisher:** ACM

Full text available: Pdf (357.52 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 3, Citation Count: 2

In March 1984, I ported a good sized Pascal project from an Intel 8086-based micro computer to a Vax11/780. The Pascal compilers on both systems had been implemented long before the Pascal standard [2] was accepted in 1983; consequently neither compiler ...

## 2 [Approximate Controllability for Semilinear Retarded Functional Differential Equations](#)

[J. M. Jeong](#), [Y. C. Kwun](#), [J. Y. Park](#)

July 1999 Journal of Dynamical and Control Systems , Volume 5 Issue 3

**Publisher:** Kluwer Academic Publishers

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

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This paper deals with the approximate controllability of the semilinear functional differential equations with unbounded delays. We will also establish the regularity of the solution of the given system. It is shown the relation between the reachable ...

Keywords: Semilinear retarded functional differential system, compact embedding, degree theory, reachable set, regularity

**3** [H \$\infty\$  control design for systems with structured parameter uncertainty](#)

[A. N. Madiwale](#), [Wassim M. Haddad](#), [Dennis S. Bernstein](#)

June Systems & Control Letters , Volume 12 Issue 4  
1989

**Publisher:** Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

**4** [A metric for parametric approximation](#)

[T. Lyche](#), [K. Mørken](#)

November Proceedings of the international conference on Curves and surfaces in  
1994 geometric design

**Publisher:** A. K. Peters, Ltd.

Additional Information: [full citation](#), [cited by](#), [index terms](#)


**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 3

**5** [Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis](#)

[Puntip Pattaraintakorn](#), [Nick Cercone](#), [Kanlaya Naruedomkul](#)

July COMPSAC '05: Proceedings of the 29th Annual International  
2005 Computer Software and Applications Conference (COMPSAC'05)  
Volume 1 - Volume 01 , Volume 01

**Publisher:** IEEE Computer Society

Full text available:  [Publisher](#)  
[Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

It is difficult to provide significant insight into any hybrid intelligent system design. We offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system ...

Keywords: hybrid intelligent systems, rough sets

Also published in:

**COMPSAC '05: Proceedings of the 29th Annual International**  
July 2005 **Computer Software and Applications Conference (COMPSAC'05)** Volume 01  
**Volume 1 - Volume 01**

6 [Knowledge, economy, technology and society: the politics of discourse](#)

[David Fooney](#)

November 2005 Telematics and Informatics , Volume 22 Issue 4

**Publisher:** Pergamon Press, Inc.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

The WSIS is centrally interested in knowledge and has defined for itself a mission that is broadly humanitarian. Its development 'talk' is rightly, replete with notions of equity. preserving culture, justice, human rights and and so on. In incorporating ...

Keywords: culture, information, knowledge economy, knowledge society, political economy, technocratic discourse

7 [A Graphical Approach to Providing Infrastructure Recommendations for IT](#)

[Ashwin Lall](#), [Anca Sailer](#), [Mark Brodie](#)

July 2008 SCC '08: Proceedings of the 2008 IEEE International Conference on Services Computing - Volume 2 , Volume 2

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

We present SPIRIT, a { \bf \emph{ S } }ervice for { \bf \emph{ P } }roviding { \bf \emph{ I } }nfrastructure { \bf \emph{ R } }ecommendations for { \bf \emph{ I } }nformation { \bf \emph{ T } }echnology. SPIRIT allows maintenance support providers for Small-to-Medium Businesses ...


Keywords: Services, IT, maintenance

8 [A Branching Time Semantics for the Ada Rendezvous Mechanism](#)

[Boumediene Belkhouche](#), [R. Raymond Lang](#), [Chung Wa Ng](#)

January 1996 HICSS '96: Proceedings of the 29th Hawaii International Conference on System Sciences (HICSS'96) Volume 1: Software Technology and Architecture

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

We propose a tree-based semantic domain to capture the denotational semantics of a uniform language supporting the rendezvous mechanism. The domain we construct provides a means of distinguishing processes which share the same language but which differ ...

9 [Spline wavelets of small support](#)

[Debao Chen](#)

March 1995 SIAM Journal on Mathematical Analysis , Volume 26 Issue 2

**Publisher:** Society for Industrial and Applied Mathematics

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


Keywords: B-spline, Riesz basis, biorthogonal wavelet basis, dual wavelet, wavelet, wavelet basis

10 [Selectivity estimation for fuzzy string predicates in large data sets](#)

[Liang Jin, Chen Li](#)

August 2005 VLDB '05: Proceedings of the 31st international conference on Very large data bases

**Publisher:** VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 336, Downloads (12 Months): 772, Citation Count: 8

Many database applications have the emerging need to support fuzzy queries that ask for strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of ...

11 [DBASE IV: First Run](#)

[Jean S. Insinga / Chris Katsaropoulos, Amy Peppier-Adams](#)

May 1997 DBASE IV: First Run

**Publisher:** Que Corp.

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

12 [Multiple operand addition and multiplication](#)



[Shanker Singh, Ronald Waxman](#)

December 1972 AFI PS '72 (Fall, part I): Proceedings of the December 5-7, 1972, fall joint computer conference, part I

**Publisher:** ACM

Full text available:  Pdf (775.91 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 3, Citation Count: 0

Traditionally, adders used in small- and medium-sized computers are designed to add two  $n$ -bit numbers. There are arithmetic operations which require the addition of a large number of numbers. Multiplication (division) and special function generation ...


13 [Linux for suits: bridging the gap](#)

[Doc Searls](#)

October 2004

Linux Journal , Volume 2004 Issue 126

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [HTML](#) (15.88 KB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 128, Downloads (12 Months): 312, Citation Count: 0

14 [Visual and sonar data fusion for path following and obstacle avoidance by non-holonomic mobile robot](#)

December

CSECS'08: Proceedings of the 7th conference on Circuits, systems, electronics, control and signal processing

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

this paper aims to contribute in mobile robots endowment with autonomy when accomplishing robotic tasks. The problem treated concerns not only path following by non-holonomic robot (pioneer II DX) using visual data coming from CCD camera mounted on the ...

Keywords: obstacle avoidance fuzzy logic, path following, visual servoing

15 [Reusing view-dependent animation](#)

[Parag Chaudhuri](#), [Prem Kalra](#), [Subhashis Banerjee](#)

August

The Visual Computer: International Journal of Computer Graphics , Volume 23 Issue 9

**Publisher:** Springer-Verlag New York, Inc.

Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

In this paper we present techniques for reusing view-dependent animation. First, we provide a framework for representing view-dependent animations. We formulate the concept of a view space, which is the space formed by the key views and their associated ...

Keywords: Animation reuse, Stylized animation, View-dependent character animation

16 Characteristics of fragmented IP traffic on internet links



Colleen Shannon, David Moore, k claffy

November 2001 I MW '01: Proceedings of the 1st ACM SIGCOMM Workshop on Internet Measurement

**Publisher:** ACM

Full text available: Pdf (2.36 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 68, Citation Count: 3

Fragmented IP traffic is a unique component of the overall mix of traffic on the Internet. Many assertions about the nature and extent of fragmented traffic are anecdotal rather than empirical. In this paper we examine the causes and attributes of measured ...

Keywords: CoralReef, TCP/IP, fragment, fragmentation

17 Tackling Test Trade-offs from Design, Manufacturing to Market using Economic Modeling

Erik H. Volkerink, Ajay Khoche, Linda A. Kamas, Jochen Rivoir, Hans G. Kerkhoff

October 2001 I TC '01: Proceedings of the 2001 IEEE International Test Conference 2001

**Publisher:** IEEE Computer Society

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

This paper presents a general economic modeling methodology for digital semiconductor production test approaches. The methodology can be used to quantify trade-offs and evaluate test approaches, including distributed test across test insertions, multi-site ...

Keywords: Economic modeling, test cost trade-offs, test cost optimization, throughput analysis, test cost trends

18 Stability and the fuzzy controller

J. J. Buckley

January 1996 Fuzzy Sets and Systems , Volume 77 Issue 2

**Publisher:** Elsevier North-Holland, Inc.

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Keywords: control theory

**19** Self-regulation: Content, Legitimacy and Efficiency - Governance and Ethics

Jacques Berleur, Tanguy Ewbank de Wespín

August 2002 HCC-6: Proceedings of the IFIP 17th World Computer Congress - TC9  
Stream / 6th International Conference on Human Choice and  
Computers: Issues of Choice and Quality of Life in the Information  
Society

**Publisher:** Kluwer, B.V.

Additional Information: [full citation, cited by](#)


**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

**20** Telnet Data Entry Terminal option

J. D. Day

September 1977 Telnet Data Entry Terminal option

**Publisher:** RFC Editor

Full text available:  [Txi](#) (57.16  
KB)




Additional Information: [full citation](#)

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